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Attorney Docket No.: 5328-13

Check box if applicable: DUPLICATE

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dated: June 24, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor(s): Shinobu ISOBE

For: Semiconductor Device and Manufacturing Method Therefor

Enclosed are:

- Transmittal letter (2x) with Fee Computation Sheet
- General Authorization For Payment of Fees (2x)
- Specification, Claims 1 to 3 & Abstract (15 pages)
- Executed Declaration and Power of Attorney (3 pp.)
- Five (5) sheets of drawing(s) (Figs. 1A to 8)
- Check for \$750.00 for filing fee
- Assignment of the invention to UMC Japan
- Recordation Cover Sheet (PTO-1595)
- Check for \$40.00 for Assignment Recording Fee
- Certified copy of priority document No(s). 2002-188524
- Letter Transmitting Priority document
- Request for Publication of Assignment Information
- Return Receipt Postcard

This application is to be assigned to: UMC Japan

1580, Yamamoto, Tateyama-shi

Chiba-ken, Japan

- Please charge my Deposit Account No. 03-2412 in the amount of §. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated [x]with this application or credit any overpayment to Deposit Acct. No. 03-2412.
 - [x] Any additional filing fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17 [x]
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims. [x]
- Priority is claimed for this invention and application, corresponding applications having [x]been filed in Japan on June 27, 2002, No. 2002-188524.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

Thomas Langer Reg. No. 27,264

551 Fifth Avenue, Suite 1210 New York, New York 10176

Tel: (212) 687-2770 Fax: (212) 972-5487

Attorney Docket No.: 5328-13

FILING FEE COMPUTATION SHEET

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Dated: June 24, 2003

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In re Application of: Shinobu ISOBE

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The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2	SMALL ENTITY		OTHER THAN SMALL ENTITY	
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BASIC FEE				\$375		\$750
TOTAL CLAIMS	<u>3</u> - 20 =	<u>0</u>	x 9 =	\$	x 18 =	\$
INDEPENDENT CLAIMS	<u>2</u> - 3 =	<u>0</u>	x 42 =	\$	x 84 =	\$
[] MULTIPLE DEPENDENCY			+\$140 =	\$	+ 280	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2			TOTAL:	\$		\$750

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Shinobu ISOBE

Serial No.:

n/a

Filed:

concurrently

For:

Semiconductor Device and

Manufacturing Method Therefor

Check box if applicable:

DUPLICATE

GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

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- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

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Dated: June 24, 2003

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

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Serial No.:

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For:

Semiconductor Device and Manufacturing

Method Therefor

Mail Stop **PGPUB** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

UMC Japan 1580, Yamamoto, Tateyama-shi Chiba-ken, Japan

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

 $\mathbf{R}\mathbf{v}$

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